

MR-1 CHECK OFF LIST FOR NON-CATEGORICAL COMPANIES

BROWN CHEMICAL
27220007-1
1. MONTH OF JANUARY 1, 2009 THRU JANUARY 31, 2009

- | | | | | |
|-----|--|------------------------------------|------------------------------------|--------------------------------------|
| 2. | Is Outlet # (8 digit) Correct? | <input checked="" type="radio"/> Y | N | N/A |
| 3. | Is average Total flow-gal.day stated in space provided? | <input checked="" type="radio"/> Y | N | N/A |
| 4. | Is max. Total flow-gal day stated in space provided? | <input checked="" type="radio"/> Y | N | N/A |
| 5. | Is method used to calculate water stated? | <input checked="" type="radio"/> Y | N | N/A |
| 6. | Are number of working days stated? | <input checked="" type="radio"/> Y | N | N/A |
| 7. | Are there any parameters which have exceeded PVSC Local Limits? | <input type="radio"/> Y | <input checked="" type="radio"/> N | N/A |
| 8. | Is proper compliance/non-compliance statement provided? | <input checked="" type="radio"/> Y | N | N/A |
| 9. | Have correct number of samples been submitted? | <input checked="" type="radio"/> Y | N | N/A |
| 10. | Has PHC result been listed on MR-1 report? | <input type="radio"/> Y | N | <input checked="" type="radio"/> N/A |
| 11. | Has sample number been reported in space provided? | <input checked="" type="radio"/> Y | N | N/A |
| 12. | Have all regulated parameters been listed on MR-1? | <input checked="" type="radio"/> Y | N | N/A |
| 13. | Has sample type been stated on MR-1? | <input checked="" type="radio"/> Y | N | N/A |
| 14. | Have all samples been taken during this reporting period? | <input checked="" type="radio"/> Y | N | N/A |
| 15. | Has NJDEPE certified lab been used? | <input checked="" type="radio"/> Y | N | N/A |
| 16. | Have analytical results been submitted on copies of Laboratory stationery? | <input checked="" type="radio"/> Y | N | N/A |
| 17. | Have results been written in space designated on MR-1? | <input checked="" type="radio"/> Y | N | N/A |
| 18. | Is correct method used to preserve samples stated on MR-1? | <input checked="" type="radio"/> Y | N | N/A |
| 19. | Has MR-1 been signed by authorized representative? | <input checked="" type="radio"/> Y | N | N/A |
| 20. | Has information been submitted on proper MR-1 form? | <input checked="" type="radio"/> Y | N | N/A |
| 21. | Remove Arsenic from report if sampling not required | <input type="radio"/> Y | N | <input checked="" type="radio"/> N/A |

MR-1 CHECK OFF LIST FOR NON-CATEGORICAL COMPANIES

BROWN CHEMICAL

27220007

First Reviewer: comments on deficiencies MR-3 CALLS FOR CUSAMPLE, DLT DID NOT SAMPLE
FOR / COMPLETE

Date Reviewed 3/12/09 Date sent to user _____

Date due back _____ Reviewer c.j.m.

Second review comments on deficiencies

Date Reviewed _____ Date sent to user _____

Date due back _____ Reviewer _____

Date _____ Reviewer _____

PRETREATMENT MONITORING REPORT

FEB 19 2009

NAME: Brown Chemical Co., Inc.MAILING ADDRESS: PO Box 440, 302 West Oakland Avenue, Oakland, NJ 07436FACILITY LOCATION: 195 Keen Street, Paterson, NJ 07524CATEGORY & SUBPART: 9999OUTLET #: 1CONTACT OFFICIAL: Douglas BrownTELEPHONE: 201-337-0900NEW CUSTOMER ID / OUTLET ID: 27220007-1 OLD OUTLET DESIGNATION: 27406151

MONITORING PERIOD

Start		
1	01	09
MO	DAY	YR

End		
1	31	09
MO	DAY	YR

Average

Maximum

Regulated Flow-gal/day

1084 Gals./Day

Total Flow-gal/day

985 Gals/DayMethod Used: PVSC Gallons from Worksheet. 19 working days in January 2009

Production Rate (if applicable)

PARAMETER		MASS OR CONCENTRATION			# OF SAMPLES	SAMPLE TYPE COMP/GRAB
		MON AVG	MAXIMUM	UNITS		
Lead	Sample Measurement	<0.025 mg/L ✓			1	Comp
	Permit Requirement	0.54 mg/L				
Zinc	Sample Measurement	0.011 mg/L ✓			1	Comp
	Permit Requirement	1.67 mg/L				
	Sample Measurement					
	Permit Requirement					
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PRETREATMENT MONITORING REPORT

Certification of Non-Use if applicable (use additional sheets):

Cadmium 11/24/2003

Nickel 11/24/2003

Copper 11/24/2003

Mercury 11/24/2003

FEB 19 2009

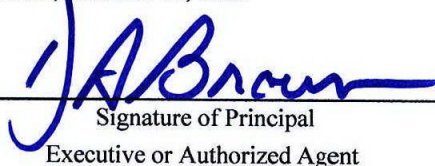
Compliance or non compliance statement with compliance schedule (use additional sheets if necessary) for every parameter used: Brown Chemical is in compliance with PVSC local limits.

Explain Method for preserving samples:

Neutralized in plastic; Nitric Acid added to reduce pH below 2.

I certify under penalty of law that this document and attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

403.6(a)(2)(ii) revised by 53 FR 40610, October 17, 1988


Signature of Principal
Executive or Authorized Agent

Douglas Brown

President

Type Name and Title

2/17/2009

Date

PVSC MONTHLY WORKSHEET

Reporting Period: Jan. 1, 2009 - Jan. 31, 2009

Date: 2/17/2009

RESIDENTIAL

Warren Street (Acct. # 202-06485)

25591 cu. ft. this month

25530 cu. ft. last month

61 cu. ft. used X 7.48 = 456 Residential Gallons

INDUSTRIAL

Office (Acct. # 202-06480)

5066 cu. ft. this month4981 cu. ft. last month85 cu. ft. usedKEEN St. (Acct. # 702-00565)684570 cu. ft. this month682020 cu. ft. last month2550 cu. ft. used

85 cu. ft. + 2550 cu. ft. = 2635 total cu. ft.

2635 total cu. Ft. X 7.48 = 19710 Gallons

19710 Gallons - 5% = 18724 Total Industrial Gallons Discharged

BROWN

CHEMICAL COMPANY, INC.
PO Box 440, 302 West Oakland Ave., Oakland, NJ 07436

Fax Cover Sheet

Date: 2/17/2009

Pages Total: 12

To: Industrial Group Passaic Valley Sewerage Commissioners (Newark, NJ)

Fax Number: 1973-344-4876

From: Douglas Brown, Brown Chemical

Fax Number: 201-337-9026

Subject: Monthly Wastewater Discharge Monitoring Reports

If this Fax did not transmit properly, please call Douglas Brown at 201-337-0900 (Voice Mail: 800-888-6553, Ext. 123).

This message is intended for the use of the individual or entity to which it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. If the reader of the message is not the intended recipient, or the employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify the above immediately by telephone and return the original message at the above address via U. S. Postal Service.

201-337-0900 ♦ 1-800-888-9822 ♦ Fax 201-337-9026
www.brownchem.com

CITY 17/2009 12:37:45 PM

PRETREATMENT MONITORING REPORT

FEB 17 2009

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FEB 17 2009

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403.6(a)(2)(ii) revised by 53 FR 40610, October 17, 1988

J. A. Brown
Signature of Principal
Executive or Authorized Agent

Douglas BrownPresident

Type Name and Title
2/17/2009

Date

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$$\underline{2635 \text{ total cu. Ft.} \times 7.48 = 19710 \text{ Gallons}}$$

$$\underline{19710 \text{ Gallons} - 5\% = 18724 \text{ Total Industrial Gallons Discharged}}$$

2/17/2009 12:37:45 PM

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ANALYTICAL TESTING LABORATORIES**NJDEP CERTIFICATION NO. 20477****PO BOX 368, KENILWORTH N.J. 07033 (908)241-5040 fax (908)241-5356****ANALYSIS REPORT**

**ATT: DOUG BROWN
BROWN CHEMICAL
302 W OAKLAND AVENUE
OAKLAND, NEW JERSEY 07436**

**CODE NO: 23053
DATE RECEIVED: 01/06/09
DATE SENT: 02/10/09
SAMPLE TYPE: WATER**

SAMPLE ID: WASTEWATER 01/06/09

DATE	PARAMETER	RESULT	ANALYZED	UNITS	MDL	METHOD
23053-01	BOD₅	< 2.00	01/12/09	mg/L	2.00	S210B
	TSS	< 4.00	01/07/09	mg/L	4.00	2540D
	METALS:					
	LEAD	< 0.025	02/09/09	mg/L	0.025	3111BC
	ZINC	0.011	02/09/09	mg/L	0.005	3111BC

**REMARKS: MDL = METHOD DETECTION LIMIT
J = DETECTED BUT BELOW MDL**


**ROSE M. KOPLIN
DIRECTOR**

Comments: